IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)

Address to:	Attorney Docket No.	2207/17039	0/0		
M/S: PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Inventor(s)	Per H. Hammarlund et al.	6		
	Express Mail Label No.	o. EV351180945US			
	Total Pages	33			

Title of Application:

METHOD AND APPARATUS FOR ENABLING AN ADAPTIVE REPLAY LOOP IN A PROCESSOR

Transmitted with the patent application are the following:

2	Page(s)	Transmittal form (and one copy)
23	Page(s)	Cover Page (1); Specification (15) Claims (6), Abstract (1)
5	Page(s)	Formal drawings
3	Page(s)	Declaration and Power of Attorney (unsigned)
	Page(s)	Recordation of Assignment and Assignment form
	Page(s)	Information Disclosure Statement (IDS) (copies of citations not included in number of pages)
	Page(s)	Certified copy of:
	Page(s)	Statement of Related Applications

This application is a ____ Continuation / Continuation-in-Part / Divisional of prior application Serial No. _____, filed

Fee calculation for large entity:	No. Filed	Allowed	No. Extra	Rate	Fee
Basic Fee					\$770.00
Total Claims	30	-20	10	18.00	\$180.00
Independent Claims	4	-3	1	86.00	\$86.00
Multiple Dependent Claim				+\$290.00	
				Assignment	
				Total	\$1,036.00

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or arising during the pendency of this application per 37 CFR §1.16-1.21, or to credit any overpayments, to Deposit Account 11-0600.

Express Mail Certificate

I hereby certify that the above paper/fee is being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 on the date indicated below and is addressed to the M/S: PATENT APPLICATION, P. O. Box 1450, Alexandria, VA 22313-1450

Date: December 30, 2003

Pilar Rodriguez

Customer Number:

25693

Respectfully submitted,

Edward S. Quon (Reg. No. 52,144) Attorney for Applicant(s)

Date: December 30, 2003